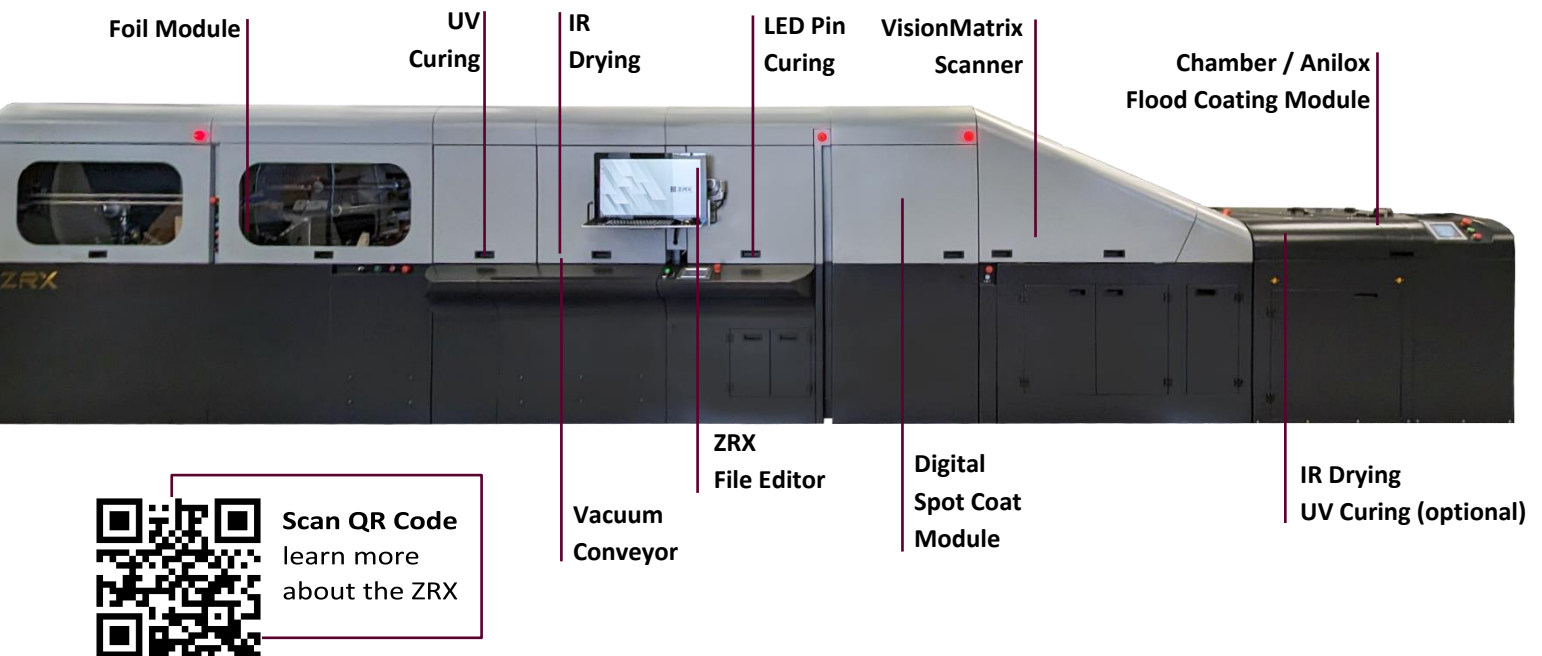


The Harris & Bruno
ZRX
Embellish With Excellence

Digital Embellishment on Uncoated Media

The ZRX is the first of its kind, pairing the world renowned H&B Chamber-Anilox System with industry leading inkjet technology. The combination of analog and digital has lead to new embellishment applications the industry has never seen before.



Flood Coat | Spot Coat | Foil Stamp | One Pass | No Lamination

- Embellish on Uncoated Media in a Single Pass
- No Lamination Required
- Industry Leading Digital Inkjet Spot Coating
- Flat and Tactile Coating and Foil Effects
- Quickly Edit and Modify Embellishment Files
- VisionMatrix Scanner registers and compensates for any digital distortion on every sheet.
- AQ and UV Flood Coating Applications
- Chamber / Anilox Metering System
- Automatic Wash-Up Systems
- Save Job Settings for Repeatable Results
- High-Pile Feeder and Stacker
- 24/7 Global Phone and Online Support

ZRX Specifications

Sheet Specifications

Maximum Coating Sheet Width	Flood: 29.5" Spot: 28.74" (730mm)
Substrate Format	Max: 29.5 x 29.5" (750 x 750 mm) Min: 16.5 x 11.5" (420 x 297 mm)
Substrate Thickness	Max: 0.024" (.60mm) Min: 0.006" (.15mm)

Speed Specifications

Maximum Line Speed	220 feet per minute (67 meters per minute) <i>Note: Specialized coatings/substrates and embellishment may require reduced speeds</i>
B2 Landscape Flood Coat Only	Up to 6,300 sheets per hour
B2 Landscape Spot Coat	Up to 4,200 sheets per hour
B2 Landscape Foil	Up to 2,300 sheets per hour
B2 Portrait	Up to 3,123 sheets per hour
B1	Up to 2,291 sheets per hour

Setup and Cleanup Time

Flood Coating	Automated Set-up: 5 Minutes Automated Washup: 10 Minutes
Spot Coating	Automated Set-up: 10 Minutes Automated Wash-up: 5 Minutes

Coating Specifications

Flood Coating	Chamber-Anilox System: UV, AQ, Primer
Spot Coating	UV Inkjet: Drop on Demand (DoD) Inkjet Piezoelectric Head (3 - 232 µm)

Foil Module

Speed	Up to 2,300 sheets per hour
Sizes	1" & 3" Cores
Diameters & Length	Maximum ± 11 3/4" (300 mm) 1300 to 6500 feet of film (400-2000 meters) Up to 3 film reels can be loaded simultaneously with widths > 4" (100 mm)

Floor Space Requirements

Length	45'
--------	-----

*All ExcelCoat units should have 3 ft (1 m) working space around all sides.